

**UTILITY APPLICATION**

Attorney Docket No.: **IMRAA.021A**

First Named Inventor: **Martin Fermann**

Title: **POLARIZATION MAINTAINING DISPERSION  
CONTROLLED FIBER LASER SOURCE OF  
ULTRASHORT PULSES**

Express Mail Label No.: **EV 319022045 US**

**Direct all correspondence to Customer No.: 20995**

Date: July 25, 2003

Page 1 of 2

**Mail Stop Patent Application**

United States Patent and Trademark Office

PO Box 1450

Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Martin E. Fermann
2. Gyu C. Cho

**APPLICATION ELEMENTS:**

- (X) Specification in 33 pages.
- (X) Drawings in 14 sheets.
- (X) Declaration by Inventors in 1 page.

Originally signed

**OTHER APPLICATION PARTS:**

- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet and assignment).
- (X) Power of attorney form (2 pages) and copy of assignment (2 pages).
- (X) Return prepaid postcard.

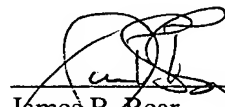
<b>UTILITY APPLICATION</b>	Attorney Docket No.: <b>IMRAA.021A</b>
	First Named Inventor: <b>Martin Fermann</b>
	Title: <b>POLARIZATION MAINTAINING DISPERSION CONTROLLED FIBER LASER SOURCE OF ULTRASHORT PULSES</b>
	Express Mail Label No.: <b>EV 319022045 US</b>
<b>Direct all correspondence to Customer No.: 20995</b>	
Date: July 25, 2003 Page 2 of 2	

**FILING FEES:**

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$750)		\$750
Excess Claims > 20	65 - 20 = 45	1202 (\$18)	45 x 18 =	\$810
Independent > 3	11 - 3 = 8	1201 (\$84)	8 x 84 =	\$672
Recordation Fee		8021 (\$40)		\$40
			<b>TOTAL FEE DUE</b>	<b>\$2272</b>

(X) A check in the amount of **\$2272** to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
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MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : IMRAA.021A  
**Applicant(s)** : Fermann et al.  
**For** : POLARIZATION MAINTAINING  
DISPERSION CONTROLLED FIBER LASER  
SOURCE OF ULTRASHORT PULSES  
**Attorney** : James B. Bear  
**"Express Mail"**  
**Mailing Label No.** : EV 319022045 US  
**Date of Deposit** : July 25, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 33 pages; 14 sheets of drawings; **SIGNED**  
Declaration by Inventor in 1 page; Power of Attorney with copy of Assignment;  
Recordation Form Cover Sheet with Assignment in 3 total pages; Check for Filing  
Fee and Assignment; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Becky Smith

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